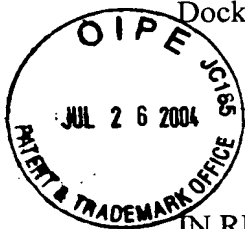


Docket No.: 248628US0X



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

:

JEAN-LUC JESTIN ET AL

: ATTN: BOX SEQUENCE

SERIAL NO.: 10/787,219

:

FILED: FEBRUARY 27, 2004

:

FOR: METHODS FOR OBTAINING THERMOSTABLE ENZYMES, DNA  
POLYMERASE I VARIANTS FROM THERMUS AQUATICUS HAVING NEW  
CATALYTIC ACTIVITIES, METHODS FOR OBTAINING THE SAME, AND  
APPLICATIONS OF THE SAME

PRELIMINARY AMENDMENT AND STATEMENT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VA 22313-1450

SIR:

In response to the Office Communication mailed May 25, 2004, please amend the  
above-identified application as follows:

**Amendments to the Specification** begins on page 2 of this response.

**Remarks** begin on page 3 of this response.